



United States Department of Agriculture  
National Agricultural Statistics Service  
**Wyoming Crop Weather**



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**Week of August 19– August 25, 2013**

**AGRICULTURAL SUMMARY:** Warm summer temperatures persist across the State with sporadic precipitation.

High temperatures ranged from 81 degrees at Lake Yellowstone to 100 degrees at Old Fort Laramie. Low temperatures ranged from 40 degrees at Lake Yellowstone to 61 degrees at Buffalo-Johnson. Midwest and Torrington were the only reporting stations receiving more than a half inch of rain at 0.53 inch and 0.65 inch, respectively. Seven stations reported no precipitation.

Uinta and Carbon counties reported that hay harvest was hampered by rain. Carbon and Sweetwater counties reported some scattered rain showers helped moisture levels.

**SOIL MOISTURE SUPPLIES**

	This Week	Last Week	Last Year	5-Yr Avg
<b>Topsoil</b>				
Very Short	17	17	55	16
Short	45	37	39	35
Adequate	38	46	6	48
Surplus	0	0	0	1
	This Week	As of 8/12	Last Year	5-Yr Avg
<b>Subsoil</b>				
Very Short	14	17	46	17
Short	46	37	41	31
Adequate	40	46	13	51
Surplus	0	0	0	1

**FIELD CROP REPORT:** Topsoil moisture declined from last week to 62 percent short to very short and 38 percent adequate. Ninety-nine percent of winter wheat has been harvested. Sixty-three percent of spring wheat has been harvested, behind 96 percent last year, but 2 points ahead of average. Sixty-two percent of barley has been harvested, behind 85 percent last year and 68 percent for the average. Fifty-four percent of oats has been harvested, behind 78 percent last year and 58 percent for the average. Corn silage harvest is just beginning as 5 percent was reported complete. Alfalfa second cutting was reported 83 percent complete. Other hay was reported as 88 percent harvested.

**CROP CONDITION TABLE**

	Very Poor	Poor	Fair	Good	Excel
Oats	2	3	30	60	5
Corn	0	6	25	50	19
Sugarbeets	0	1	26	57	16
Dry Beans	0	2	17	64	17
Alfalfa Hay	0	3	23	66	8

**CROP PROGRESS TABLE**

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Turn Clr	90	88	100	96
Barley Mature	80	77	93	85
Barley Harvested	62	56	85	68
Oats Headed	95	93	100	99
Oats Turning Color	77	75	99	95
Oats Mature	65	48	91	80
Oats Harvested	54	32	78	58
Spring Wheat Turn Clr	95	93	100	96
Spring Wheat Mature	82	81	99	86
Spring Wheat Harvested	63	50	96	61
Winter Wheat Harv	99	86	100	97
Corn Silked	89	79	97	87
Corn in Milk	65	19	83	55
Corn in Dough	8	N/A	47	24
Corn Silage Harvested	5	0	2	1
Dry Beans Bloom	99	88	100	95
Dry Beans Setting Pod	86	65	92	82
Dry Beans Turn Clr	28	11	45	36
Alfalfa 2nd Cut	83	61	87	73
Alfalfa 3rd Cut	3	2	22	8
Other Hay Harvested	88	84	88	86

**LIVESTOCK, PASTURE AND RANGE REPORT:** Range and pasture condition was reported at 45 percent poor to very poor, 28 percent fair and 27 percent good to excellent. Stock water supply was rated 35 percent short to very short, 64 percent adequate and 1 percent surplus.

**RANGE AND PASTURE CONDITIONS**

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	19	18	55	11
Poor	26	26	29	13
Fair	28	30	13	27
Good	24	23	3	42
Excellent	3	3	0	7

**STOCK WATER SUPPLIES**

	This Week	As of 8/12	Last Year	5-Yr Avg
Very Short	11	14	27	6
Short	24	23	34	18
Adequate	64	63	39	75
Surplus	1	0	0	1

**WEATHER SUMMARY:** Average temperatures ranged from 59 degrees at Lake Yellowstone to 77 degrees in Greybull and Torrington. Temperatures were above normal at all 33 reporting stations. Eleven stations reported above normal precipitation for the week. Only the Gillette, Newcastle and Sundance stations reported above normal precipitation for the year, thus far.

**Weather Data for the Week Ending August 25, 2013 <sup>1/</sup>**

	Monthly Air Temperature				Monthly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
<b>District 1</b>									
Cody	91	55	73	7	0.17	0.21	-0.04	6.47	-1.37
Dubois	90	47	66	8	0.47	0.21	0.26	5.34	-1.35
Greybull	97	57	77	9	0.00	0.14	-0.14	3.42	-1.90
Jeffrey City	92	47	70	7	0.00	0.14	-0.14	6.50	-1.37
Lake Yellowstone	81	40	59	8	0.36	0.42	-0.06	12.23	-1.51
Lander	96	56	75	8	0.00	0.14	-0.14	8.36	-0.83
Powell	93	53	72	6	0.08	0.09	-0.01	4.70	-0.55
Riverton	96	58	76	10	0.00	0.14	-0.14	4.03	-1.64
Worland	97	56	75	5	0.06	0.14	-0.08	3.28	-2.35
<b>District 2</b>									
Big Horn	94	58	74	7	0.02	0.21	-0.19	9.59	-0.67
Buffalo-Johnson	94	61	76	9	0.01	0.21	-0.20	5.04	-4.88
Gillette	94	55	75	7	0.00	0.28	-0.28	13.46	1.60
Mid-West	97	55	74	7	0.53	0.14	0.39	8.22	-2.04
Newcastle	92	57	75	7	0.00	0.40	-0.40	17.90	5.92
Sheridan	95	53	74	7	0.01	0.21	-0.20	9.60	-0.77
Sundance	89	58	73	7	0.01	0.35	-0.34	15.58	1.64
<b>District 3</b>									
Afton	88	45	64	5	0.29	0.28	0.01	9.18	-2.71
Big Piney	90	41	65	8	0.34	0.16	0.18	2.98	-2.13
Evanston	87	49	67	7	0.29	0.21	0.08	2.58	-4.83
Jackson Hole	88	45	66	8	0.21	0.35	-0.14	4.39	-9.62
<b>District 4</b>									
Casper	96	54	75	8	0.03	0.14	-0.11	8.84	-0.49
Laramie	88	49	67	7	0.34	0.28	0.06	4.95	-3.32
Rawlins	91	48	69	5	0.33	0.14	0.19	3.08	-3.68
Rock Springs	90	52	70	6	0.20	0.13	0.07	1.47	-4.89
Shirley Basin	94	53	73	16	0.13	0.19	-0.06	5.90	-1.60
<b>District 5</b>									
Buford	93	53	71	15	0.22	0.35	-0.13	9.40	-1.72
Cheyenne	94	55	73	8	0.04	0.41	-0.37	7.27	-4.60
Chugwater	96	53	74	9	0.28	0.35	-0.07	9.74	-2.17
Douglas	97	53	75	8	0.09	0.17	-0.08	4.50	-4.93
Lance Creek	94	54	74	5	0.00	0.28	-0.28	9.59	-0.63
Old Fort Laramie	100	50	73	5	0.45	0.21	0.24	6.74	-3.51
Torrington	99	57	77	8	0.65	0.24	0.41	5.84	-4.61
Wheatland	95	54	74	5	0.29	0.28	0.01	5.09	-4.77

1/ Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit [www.awis.com](http://www.awis.com) or call 1-888-798-9955